Express Mail Label No. EV781047455US

Date of Deposit: May 30, 2006

Attorney Docket No.: 21465-501 CIP2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Rothberg et al.

CONF. No.: 6233

SERIAL NO.:

09/814,338

EXAMINER: Young J. Kim

FILING DATE:

March 21, 2001

**ART UNIT: 1637** 

FOR: METHOD OF SEQUENCING A NUCLEIC ACID

## **MAIL STOP AF**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO THE FINAL OFFICE ACTION MAILED DECEMBER 29, 2005

In reply to the Final Office Action mailed December 29, 2005 in the above-identified application, Applicants submit this Response under 37 C.F.R. §1.116. Also submitted are a Petition for a Two-Month Extension of Time and the fee required under 37 C.F.R. §1.17(a)(2) for a large entity. With this extension, the Response is considered timely filed on or before May 30, 2006, as May 29, 2006 was designated as a federal holiday.

Applicants respectfully request entry and consideration of this After-Final Response and accompanying papers in the application.

Remarks/Arguments begin on page 2 of this paper.